

09/702, 283

2/3/02

(FILE 'HOME' ENTERED AT 15:29:20 ON 02 JAN 2003)

FILE 'REGISTRY' ENTERED AT 15:29:30 ON 02 JAN 2003

E HYDROCODONE/CN

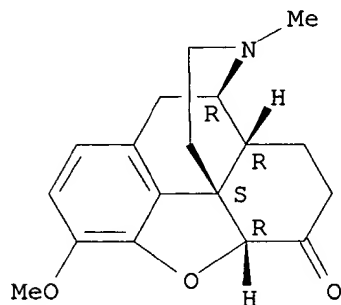
L1 3 S E3-E6
L2 1 S E3

FILE 'CAPLUS, EMBASE, BIOSIS, MEDLINE, WPIDS' ENTERED AT 15:30:25 ON 02 JAN 2003

L3 131 S (OSHLACK, B? OR OSHLACK B?)/AU,IN
L4 13 S (MASSELINK, J? OR MASSELINK J?)/AU,IN
L5 12918 S (HUANG, H? OR HUANG H?)/AU,IN
L6 472 S (TONELLI, A? OR TONELLI A?)/AU,IN
L7 2 S L3 AND L4 AND L5 AND L6
L8 1 DUP REM L7 (1 DUPLICATE REMOVED)
L9 13506 S L3 OR L4 OR L5 OR L6
L10 9 S L1 AND L9
L11 9 DUP REM L10 (0 DUPLICATES REMOVED)
L12 8 S L11 NOT L8
L13 144 S (EUDRAGIT) (2A) (RS30D)
L14 68 S (EUDRAGIT) (2A) (RSPO)
L15 33 S (EUDRAGIT) (2A) (RLPO)
L16 23 S L14 AND L15
L17 0 S (STEARYL) AND L16
L18 0 S L1 AND L16
L19 12 S L1 AND EUDRAGIT?
L20 5 S L19 AND STEARYL
L21 5 DUP REM L20 (0 DUPLICATES REMOVED)

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
 RN 125-29-1 REGISTRY
 CN Morphinan-6-one, 4,5-epoxy-3-methoxy-17-methyl-, (5.alpha.)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Codeinone, dihydro- (6CI)
 CN Dicotid (7CI)
 CN Morphinan-6-one, 4,5.alpha.-epoxy-3-methoxy-17-methyl- (8CI)
 OTHER NAMES:
 CN (-)-Dihydrocodeinone
 CN 6-Oxo-7,8-dihydrocodeine
 CN Bekadid
 CN Dico
 CN Dihydrocodeinone
 CN Hydrocodon
 CN **Hydrocodone**
 CN Multacodin
 FS STEREOSEARCH
 DR 9007-52-7, 1037-91-8, 50678-79-0
 MF C18 H21 N O3
 CI COM
 LC STN Files: ADISNEWS, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, USAN, USPAT2, USPATFULL, VETU
 (*File contains numerically searchable property data)
 Other Sources: EINECS**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (-).



L8 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 1
 AN 2001:338326 CAPLUS
 DN 134:331649
 TI Controlled release hydrocodone formulations
 IN **Oshlack, Benjamin**; Huang, Hua-Pin; Tonelli, Alfred P.;
 Masselink, John
 PA Euro-Celtique, S.A., Luxembourg
 SO PCT Int. Appl., 57 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001032148	A1	20010510	WO 2000-US29953	20001030
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				
	CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,				
	HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,				
	LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,				
	SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,				
	YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,				
	DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,				
	CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	EP 1227798	A1	20020807	EP 2000-976730	20001030
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				
	IE, SI, LT, LV, FI, RO, MK, CY, AL				
	NO 2002002014	A	20020620	NO 2002-2014	20020426
PRAI	US 1999-162541P	P	19991029		
	WO 2000-US29953	W	20001030		
RE.CNT	1	THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD			
		ALL CITATIONS AVAILABLE IN THE RE FORMAT			